

Certificate of Analysis

Date of Testing: 2024-08-12 16:17:46

Date of Next Testing: 2028-08-11 16:17:46

Product Name: **6-Nitrobenzimidazole**

CAS Number: 94-52-0

Specifications & Purity: 98%

Lot #: G2431395

SKU #: **N105969**

Version: **1**

Analysis #: **391676**

Parameter	Limit Values	Result
Melting point	207-211 (°C)	210.77000 °C
Purity(HPLC)	98-100 (%)	99.88400 %
Appearance (N105969)	Off-white to light yellow to grey to yellow-grey powder	Off-white to light yellow to grey to yellow-grey powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager